ABSTRACT

METHODS FOR MODULATING ANGIOGENESIS WITH

APELIN COMPOSITIONS

Novel methods of inhibiting angiogenesis or tumorigenesis with compositions

that inhibit the apelin/APJ signaling pathway are provided. Also provided are methods of

promoting angiogenesis or tumorigenesis with compositions comprising an apelin

polypeptide or small molecule agonist. The present invention further provides methods for

identifying therapeutic agents that affect angiogenesis.

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